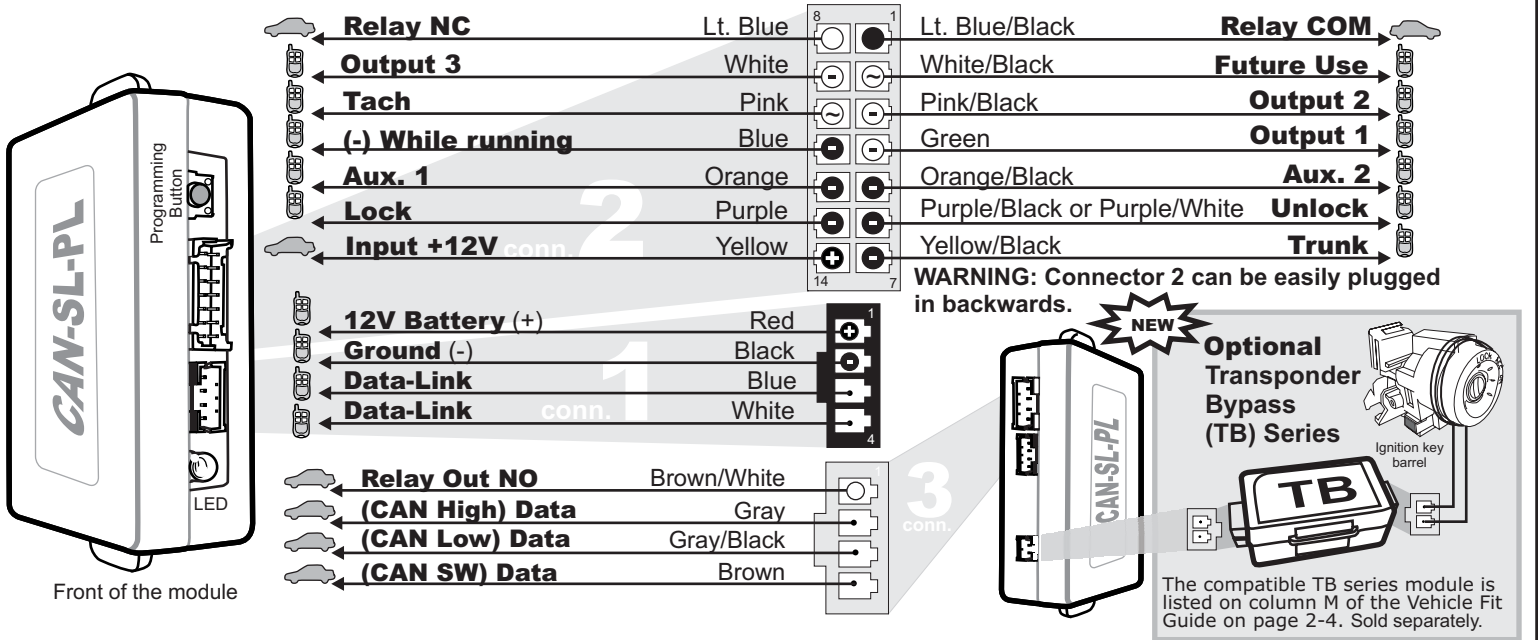


ALARM AND REMOTE STARTER CAN BUS INTERFACE KIT



WIRING / CONNECTION GUIDE

See wiring schematic configuration



START HERE

INSTALLATION AND PROGRAMMING INSTRUCTIONS

Connect wire to vehicle

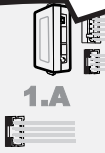


Connect wire to Remote-Starter/Alarm

OUTPUT

INPUT

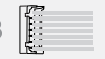
1



Make the connections of the CAN-SL-PL to the vehicle:

Connector 1 (Black):
Determine the type of installation:
INSTALLATION WITH DATA-LINK (See P.4)
INSTALLATION WITHOUT DATA-LINK (See P.4)

1.B



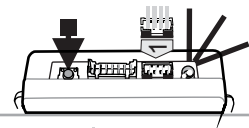
Connector 2 (White):
Make the connections associated with the vehicle in the VEHICLE FIT GUIDE (P.2-4)

1.C



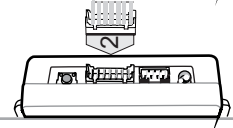
Connector 3 (White, located at the back of the module):
Make the connections associated with the vehicle in the VEHICLE FIT GUIDE (P.2-4)

2



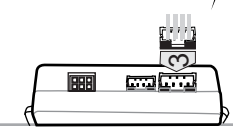
Press the programming switch while inserting the main wires harness (**CONN 1**) into the CAN-SL-PL module.
The LED will illuminate to indicate you are in programming mode, release the programming button.

3



Connect the other connectors (**CONN. 2**)
WARNING: Connector 2 can be easily plugged in backwards.

4



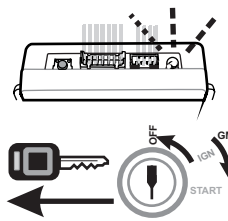
Connect the other connectors (**CONN. 3**)

5



Turn the key to the "**ON**" position.

6



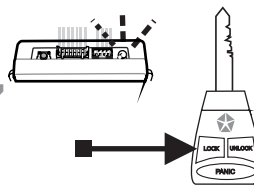
Once the LED starts to flash rapidly turn the key to the **OFF** position.
(**GMC** vehicle : Start the vehicle)

The LED will turn off to indicate the module has been programmed.

The module is now ready for use.
(*Chrysler, Dodge, Jeep models continue with step 7)

* Chrysler/Dodge/Jeep models

7

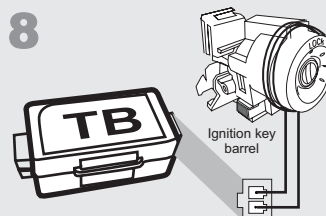


The LED will flash until you **press the OEM remote lock button.**

The LED will turn off to indicate the module has been programmed.

The module is now ready for use.

8



Optional: The compatible TB series module is listed on column M of the Vehicle Fit Guide on page 2-4.

Refer to the individual Transponder Bypass (TB) installation guide to install and program the TB series module for your vehicle.



VEHICLE FIT GUIDE / GUIDE DES VEHICULES

Vehicles Véhicules	Years Années	Fonctionnel if equipped Fonctionnelle si le véhicule en est équipé.																				CAN	SW: Green Pin#5 (Connector 21 Pin) High: Orange/Green Low: Orange/Brown	
		Verrouillage	Deverrouillage	Aménagement	Désarmement	Trunk	Tech	Start/Immobilizer	Start/Immobilizer	Door Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers	Trunk Triggers			
Acura	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	3	SW: Green
MDX																							3	SW: Lt. Green Pin#5 (Connector 21 Pin)
RL																							1	SW: Brown/Black
TL																							1	SW: Brown/Black
TSX																							17	High: Pink Low: Blue
Audi	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	4	High: Orange/Green Low: Orange/Brown
A3																							6	High: Orange/Green Low: Orange/Brown
A4 - S4																							4	High: Orange/Green Low: Orange/Brown
A6																							6	High: Orange/Green Low: Orange/Brown
A8																							4	High: Orange/Green Low: Orange/Brown
Q7																							6	High: Orange/Green Low: Orange/Brown
S8																							6	High: Orange/Green Low: Orange/Brown
TT																							4	High: Orange/Green Low: Orange/Brown
BMW	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	11	High: Orange/Green Low: Green
3 Series																							11	High: Black Low: Yellow
5 Series																							11	High: Orange/Green Low: Green
X5																							11	High: Orange/Green Low: Green
Buick	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	16	SW: Green
Enclave																							16	SW: Green
Lucerne																							16	SW: Green
Cadillac	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	16	SW: Green
CTS																							16	SW: Green
DTS																							16	SW: Green
Escalade																							16	SW: Green
SRX																							16	SW: Green
Chevrolet	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	16	SW: Green
Avalanche																							16	SW: Green
CK Pickup																							16	SW: Green
Cobalt																							15	SW: Green Data Keyless: Tan/White
Equinox																							16	SW: Green
Express																							16	SW: Green
HHR																							15	SW: Green Data Keyless: Tan/White
Impala																							16	SW: Green Data Keyless: Lt. Green
Malibu																							15	SW: Green Data Keyless: Lt. Green
Monte Carlo																							16	SW: Green
Silverado																							16	SW: Green
Suburban																							16	SW: Green
Tahoe																							16	SW: Green
Chrysler	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	5	High: White/Orange Low: White
Aspen																							5	High: White/Green Low: White/Blue
Crossfire																							5	High: White/Orange Low: White/Pink
Sebring																							5	High: White/Blue Low: White/Brown
Town and Country																							5	High: White/Orange Low: White
300 - 300C																							5	High: White/Orange Low: White
Dodge	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	5	High: White/Orange Low: White/Pink
Avenger																							5	High: White/Orange Low: White/Pink
Caliber																							5	High: White/Blue Low: White/Brown
Caravan																							5	High: White/Orange Low: White
Charger																							5	High: White/Orange Low: White
Dakota																							5	High: White/Orange Low: White
Durango																							5	High: White/Orange Low: White
Journey																							5	High: White/Green Low: White/Blue
Magnum																							5	High: White/Orange Low: White
Nitro																							5	High: White/Green Low: White/Blue
Ram																							5	High: White/Orange Low: White
Sprinter																							5	High: White/Orange Low: White
GMC	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	16	SW: Green
Acadia																							16	SW: Green
Savana																							16	SW: Green
Sierra																							16	SW: Green
Suburban																							16	SW: Green
Yukon																							16	SW: Green
Honda	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	1	SW: Brown/Red
Accord																							17	High: Pink Low: Blue
Accord Hybrid																							1	SW: Brown/Red
Odyssey																							3	SW: Green/Red
Pilot																							17	High: White Low: Green
Ridgeline																							1	SW: Brown/Black
Hummer	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	16	High: Blue/Black Low: Green/Black
H2																							10	High: Blue/Black Low: Green/Black
Hyundai	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	10	High: Blue/Black Low: Green/Black
Azera																							9	High: Black Low: White
Entourage																							10	High: Red/Black Low: Blue
Veracruz																							13	High: Blue Low: Pink or Yellow
Infiniti	02 03 04 05 06 07 08 09 10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	13	High: Blue Low: Pink or Yellow
EX35																							13	High: Blue Low: Pink or Yellow
FX35, FX45																							13	High: Blue Low: Pink or Yellow
FX35, FX45 I.K*																							13	High: Blue Low: Pink or Yellow
FX50																							13	High: Blue Low: Pink or Yellow
G35																							13	High: Blue Low: Pink or Yellow
G37																							13	High: Blue Low: Pink or Yellow
M35, M45																							13	High: Blue Low: Pink or Yellow
Q45																							13	High: Blue Low: Pink or Yellow
QX56																							13	High: Blue Low: Pink or Yellow

VEHICLE FIT GUIDE / GUIDE DES VÉHICULES

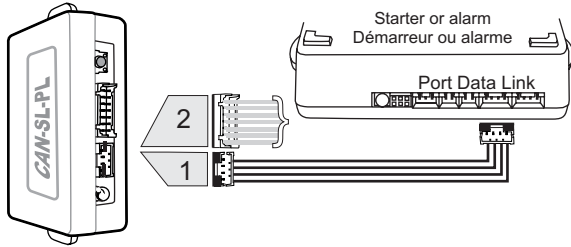
Volvo	01	02	03	04	05	06	07	08	09	10	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	CAN	
S80																																7	High: White Low: Green High: Gray/Orange Low: Purple/Orange
V50																																8	High: White Low: Green
V70																																7	High: White Low: Green
XC70																																7	High: White Low: Green
XC90																																7	High: White Low: Green

This Vehicle Fit Guide may change without notice. Visit www.ifar.ca to get latest version. Ce Guide des véhicules peut faire l'objet de changement sans préavis. Consultez le www.ifar.ca pour voir la plus récente version.

*:IK = Intelli-Key
** :Ouverture des fenêtres (Window roll down).
***:Schema de branchement (Wiring schematic configuration)
****: See INT-BMW-1 Installation schematic. Voir Schema d'installation du INT-BMW-1.
*****: Installation schematic coming soon. Schema d'installation à venir.
▶ Use PATS-GM2 Utilisez le PATS-GM2

Black: Noir
Blue: Bleu
Brown: Brun
Green: Vert
Gray: Gris
Lt: Pâle
Orange: Orange
Pink: Rose
Purple: Mauve
Red: Rouge
Tan: Beige
Yellow: Jaune
White: Blanc

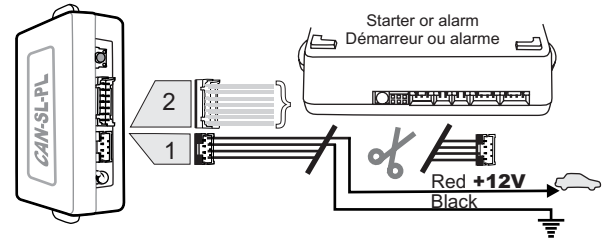
INSTALLATION WITH DATA-LINK / INSTALLATION AVEC DATA-LINK



INSTALLATION WITHOUT DATA-LINK / INSTALLATION SANS DATA-LINK

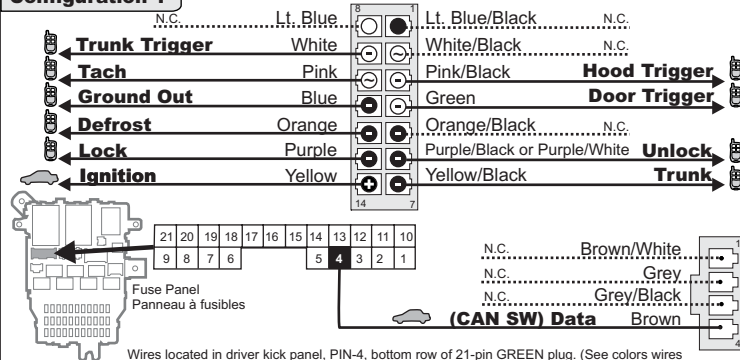
Cut off one plug of the Data-Link connector, connect the red wire to +12V and the black wire to ground.

Coupez les 4 fils à l'extrémité de l'un des deux connecteurs Data-Link. Connectez le fil rouge au 12V et le fil noir à la masse du véhicule.

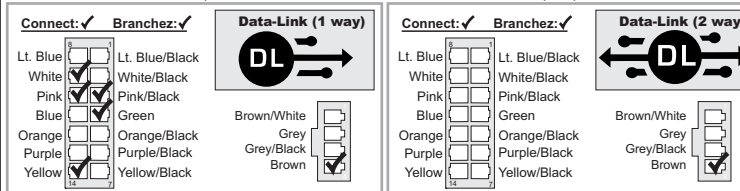


WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

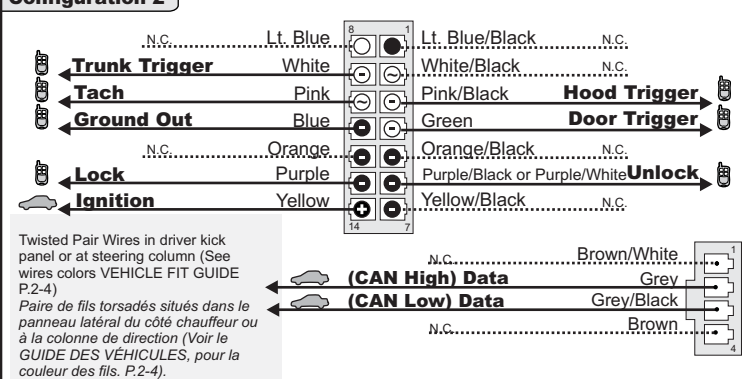
Configuration 1



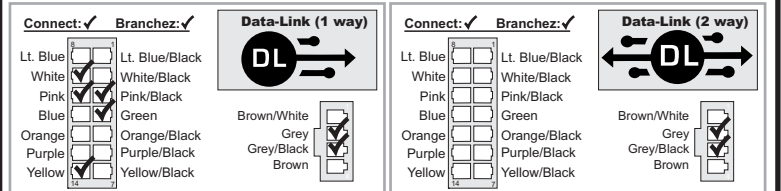
Wires located in driver kick panel, PIN-4, bottom row of 21-pin GREEN plug. (See colors wires on the VEHICLE FIT GUIDE p.2-4)
Fils situés dans le panneau latéral du côté chauffeur, PIN-4, dernier rang du connecteur vert de 21 PINS. (Voir la couleur des fils dans le GUIDE DES VÉHICULES p.2-4)



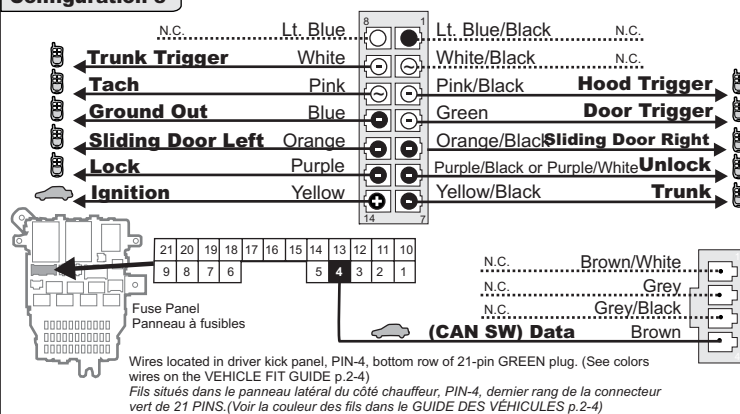
Configuration 2



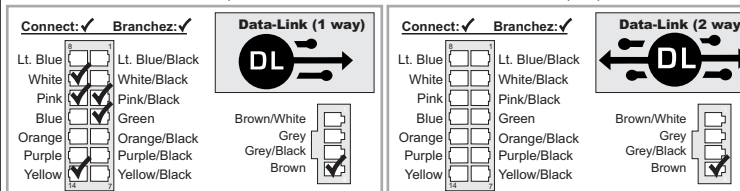
Twisted Pair Wires in driver kick panel or at steering column (See wires colors VEHICLE FIT GUIDE P.2-4)
Paire de fils torsadés situés dans le panneau latéral du côté chauffeur ou à la colonne de direction (Voir le GUIDE DES VÉHICULES, pour la couleur des fils: P.2-4).



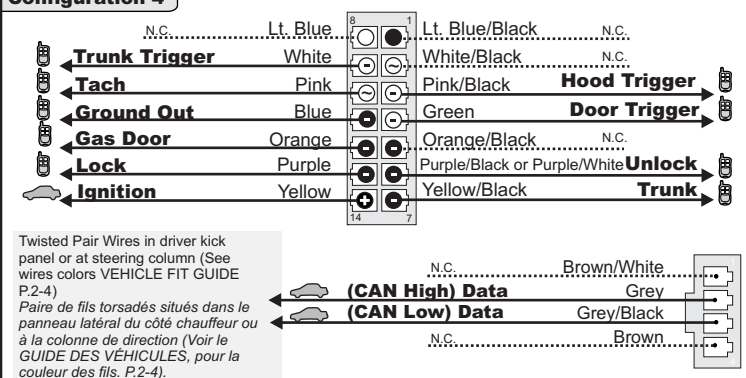
Configuration 3



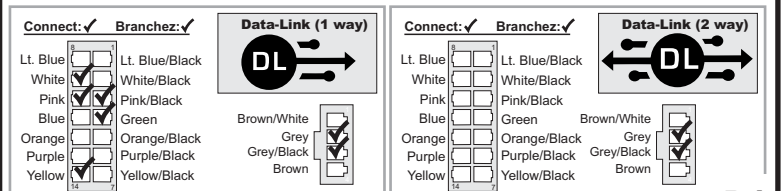
Wires located in driver kick panel, PIN-4, bottom row of 21-pin GREEN plug. (See colors wires on the VEHICLE FIT GUIDE p.2-4)
Fils situés dans le panneau latéral du côté chauffeur, PIN-4, dernier rang de la connecteur vert de 21 PINS. (Voir la couleur des fils dans le GUIDE DES VÉHICULES p.2-4)



Configuration 4

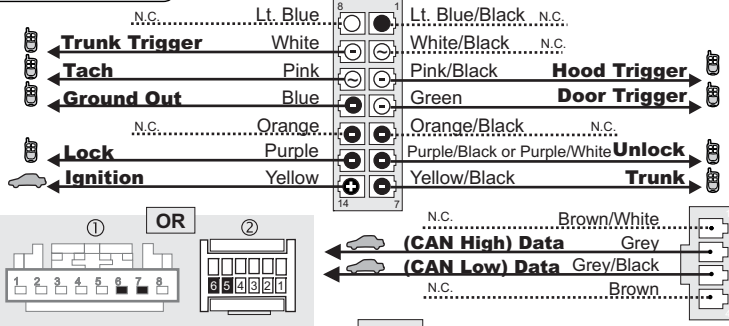


Twisted Pair Wires in driver kick panel or at steering column (See wires colors VEHICLE FIT GUIDE P.2-4)
Paire de fils torsadés situés dans le panneau latéral du côté chauffeur ou à la colonne de direction (Voir le GUIDE DES VÉHICULES, pour la couleur des fils: P.2-4).



WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

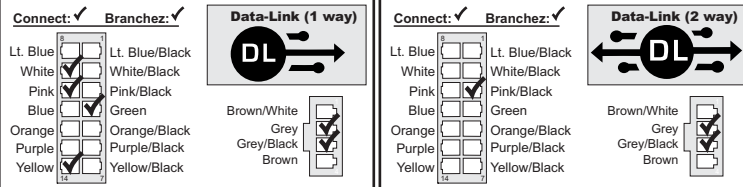
Configuration 5



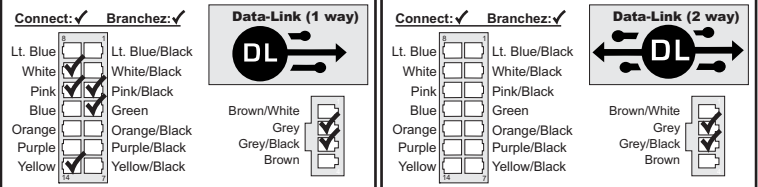
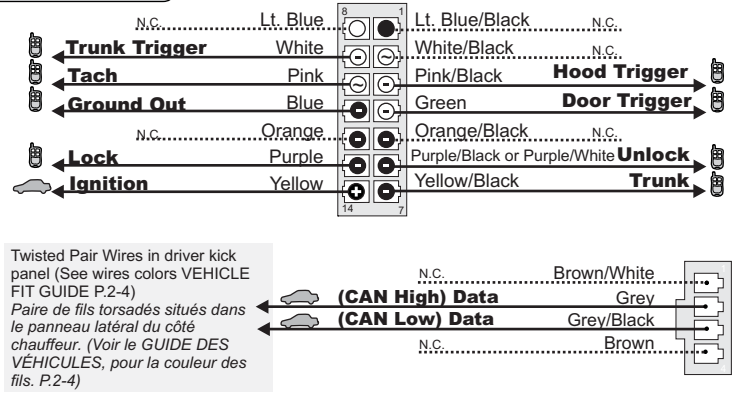
① Twisted Pair Wires located at steering column or near cluster (See colors wires on the VEHICLE FIT GUIDE p.2-3) *Paire de fils torsadés situés dans le harnais de la colonne de direction ou sous le tableau de bord. (Voir la couleur des fils dans le GUIDE DES VÉHICULES p.2-4)*

OR

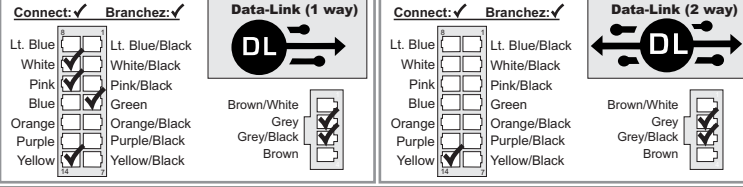
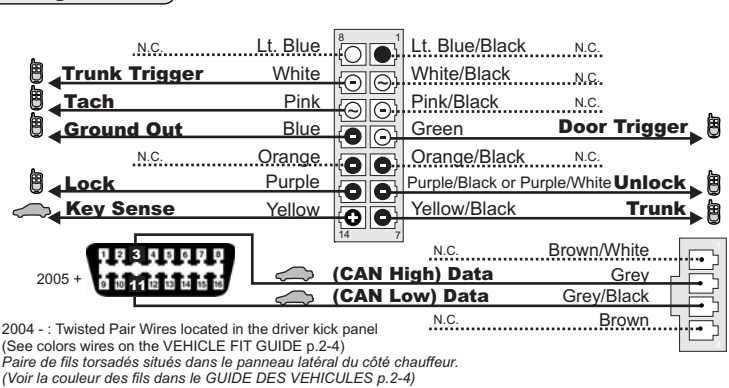
② Twisted Pair Wires located at the ignition connector (See colors wires on VEHICLE FIT GUIDE p.2-3) *Paire de fils torsadés situés au connecteur d'ignition. (Voir couleur des fils dans le GUIDE DES VÉHICULES p.2-4)*



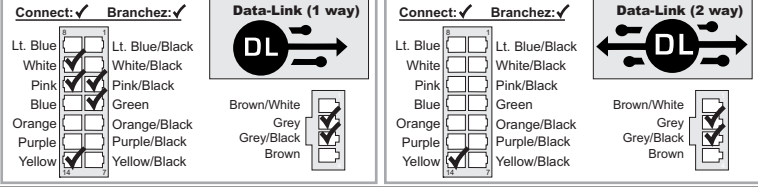
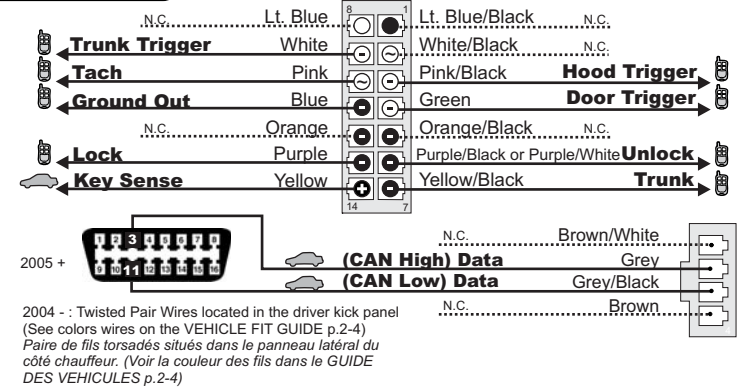
Configuration 6



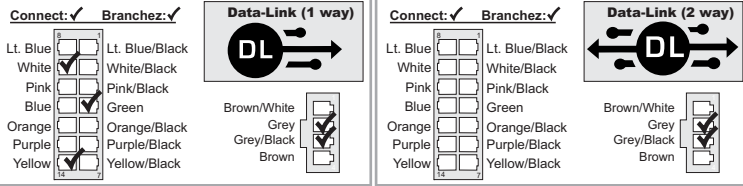
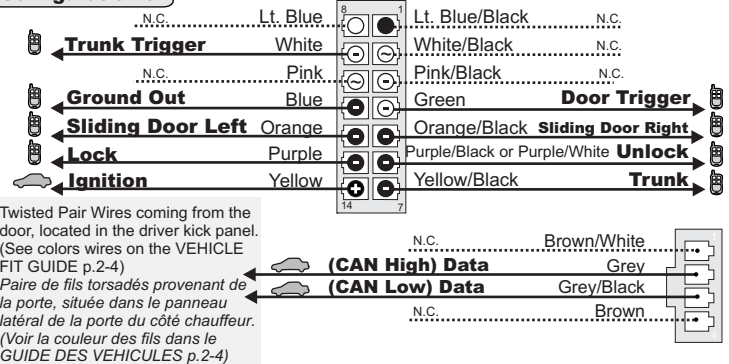
Configuration 7



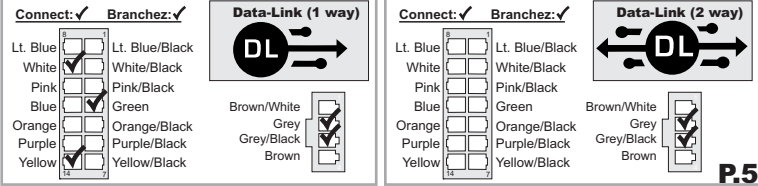
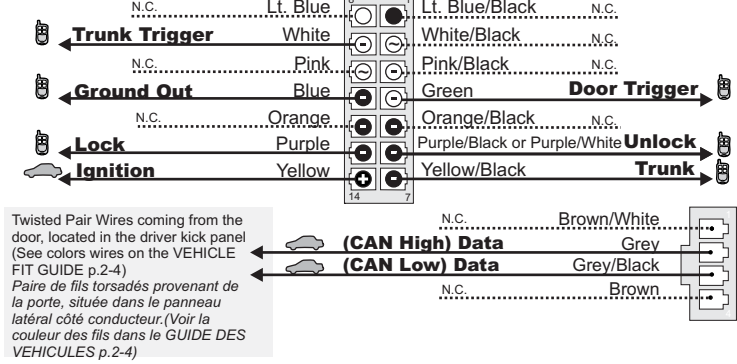
Configuration 8



Configuration 9

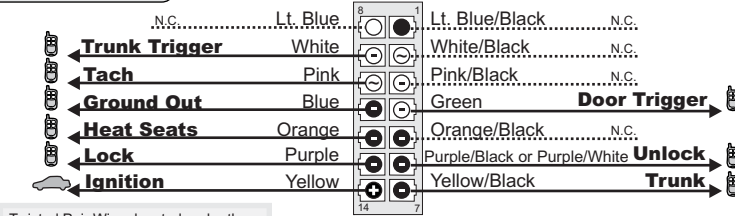


Configuration 10



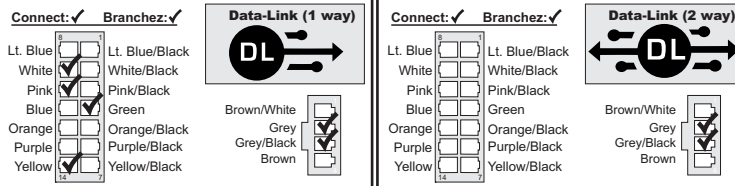
WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

Configuration 11

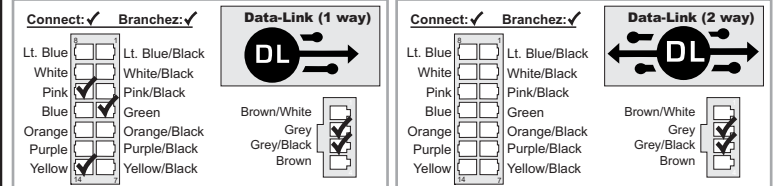
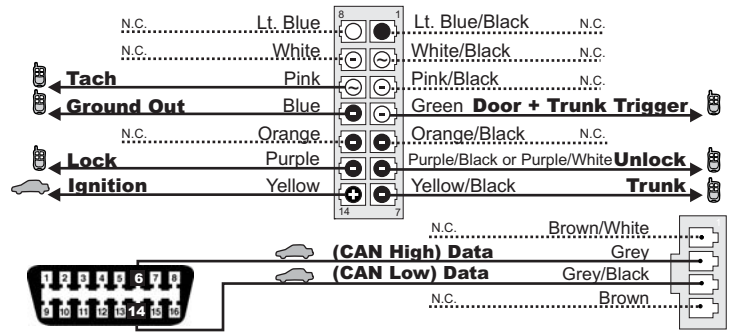


MINI COOPER

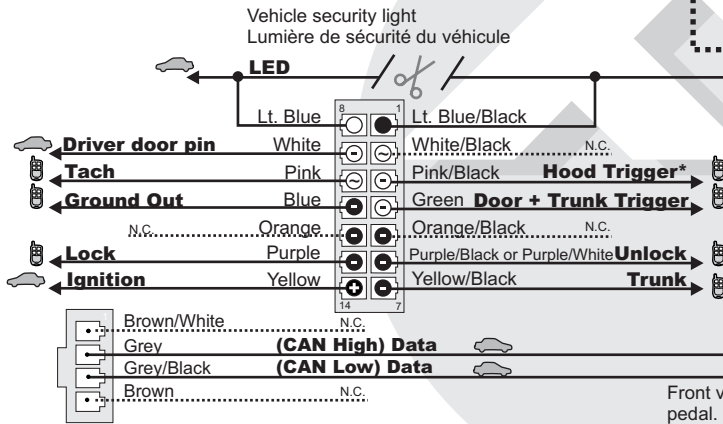
Twisted Pair Wires in driver kick panel (See wires colors VEHICLE FIT GUIDE P.2-4)
 Paire de fils torsadés situés dans le panneau latéral du côté chauffeur. (Voir le GUIDE DES VÉHICULES, pour la couleur des fils. P.2-4)



Configuration 12



Configuration 13

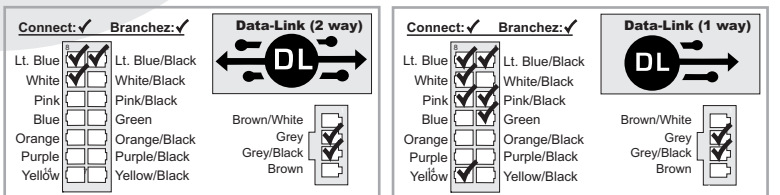
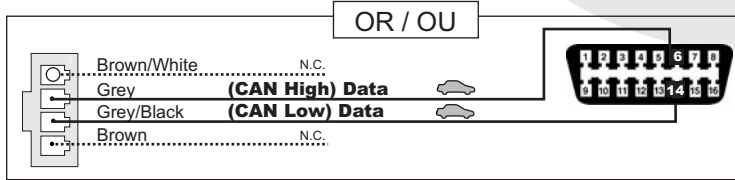


To control of OEM Alarm on vehicle (NON INTELLI-KEY vehicles) add the following wires to the empty pins on the BCM.
 Pour contrôler l'alarme d'origine des véhicules NON ÉQUIPÉS DE L'INTELLI-KEY ajoutez des fils dans les espaces vides du BCM.

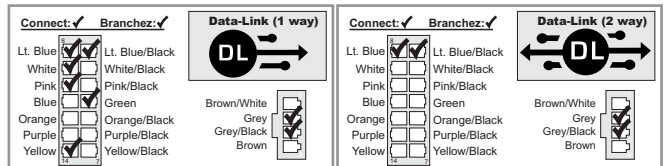
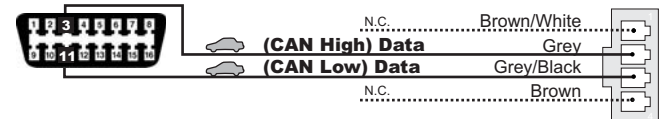
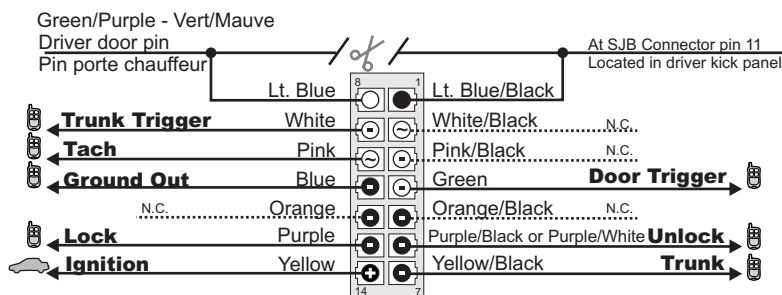


* Only if the vehicle is equipped with a hood pin.
 * Seulement si le véhicule est équipé de la pin de capot.

Front view of the BCM connector located on the driver kick panel or above the acceleration pedal. For the Versa vehicle: Connector located behind the glove compartment.
 Vue de face de la prise du BCM situé dans le panneau latéral côté conducteur ou au-dessus de la pédale d'accélération. Pour les véhicules Versa: Connecteur situé derrière le coffre à gant.



Configuration 14



WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

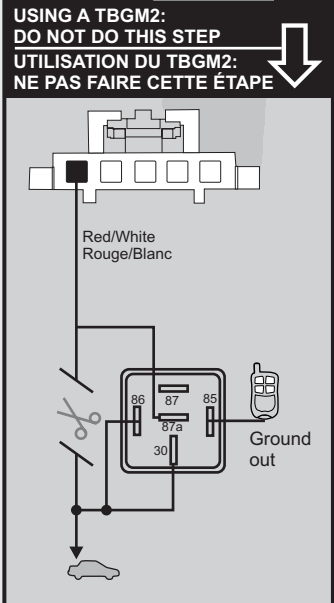
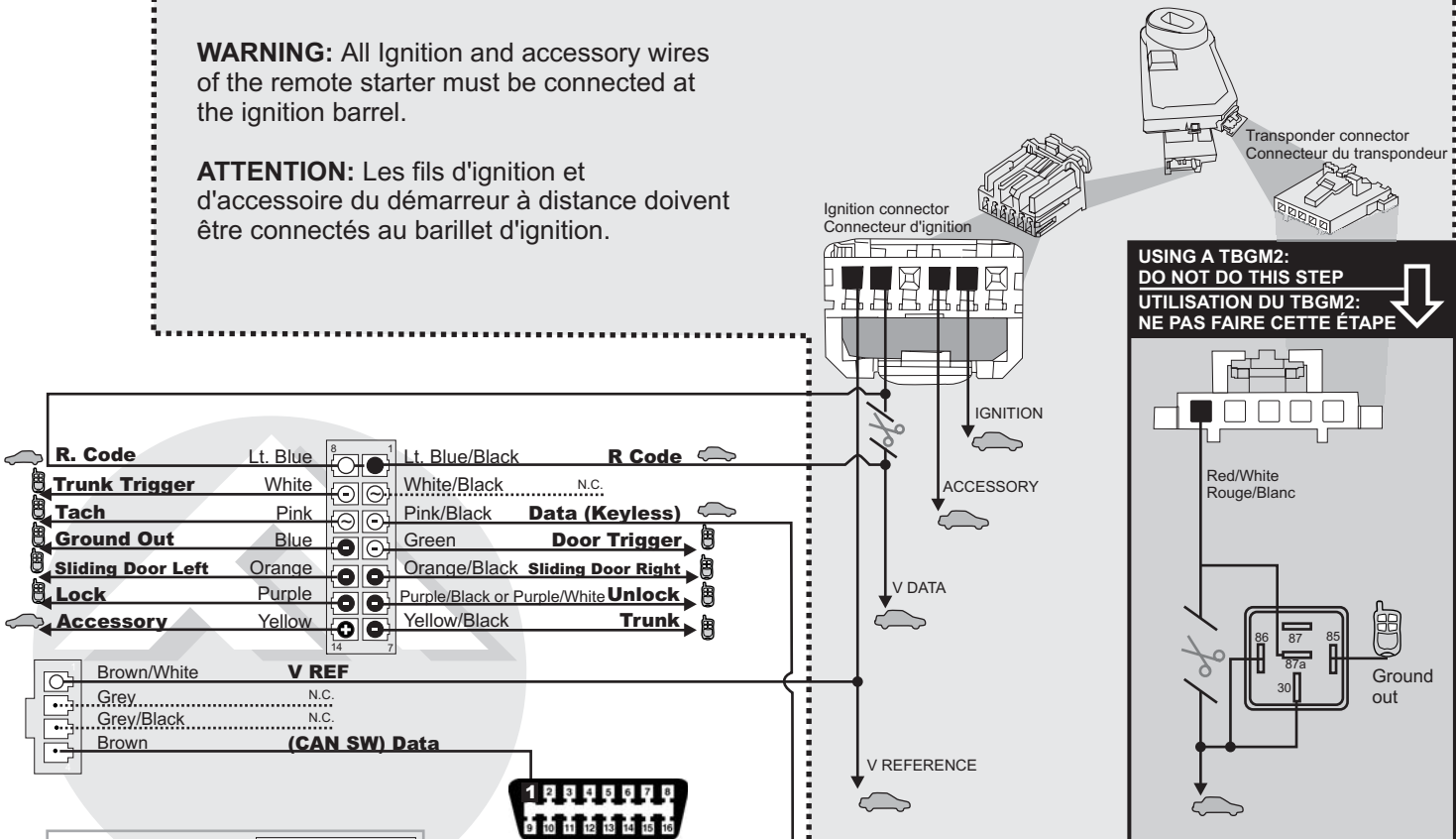
Configuration 15

Remote-Starter / Démarreur à distance

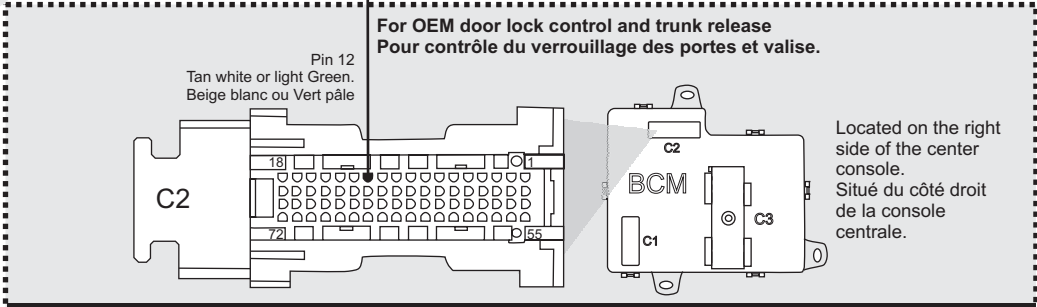
Connection for Transponder bypass./ Connexion pour le contournement transpondeur.

WARNING: All Ignition and accessory wires of the remote starter must be connected at the ignition barrel.

ATTENTION: Les fils d'ignition et d'accessoire du démarreur à distance doivent être connectés au barillet d'ignition.



Connect: ✓	Branchez: ✓	Data-Link (1 way)			
Lt. Blue	Lt. Blue/Black	 Brown/White ✓ Grey ✓ Grey/Black ✓ Brown ✓			
White	White/Black				
Pink	Pink/Black				
Blue	Green				
Orange	Orange/Black				
Purple	Purple/Black				
Yellow	Yellow/Black				
Data-Link (2 way)					
Lt. Blue	Lt. Blue/Black			 Brown/White ✓ Grey ✓ Grey/Black ✓ Brown ✓	
White	White/Black				
Pink	Pink/Black				
Blue	Green				
Orange	Orange/Black				
Purple	Purple/Black				
Yellow	Yellow/Black				



Connection needed for vehicles 2006 and older. (Not required for vehicles 2007 and newer.)
Effectuez ce branchement pour les véhicules 2006 et moins. (sur véhicules 2007 et plus branchement non requis)

Vehicles / Véhicules	Wire colors / Couleur(s) des fils					
	V REFERENCE	V DATA	ACCESSORY	IGNITION	CAN SW	DATA KEY LESS
Chevrolet						
Cobalt	White/Black	White	Brown	Yellow	Green	Tan/White
HHR	White/Black	White	Brown	Yellow	Green	Tan/White
Malibu	White/Black	White	Brown	Pink	Green	Lt Green
Pontiac						
G5	White/Black	White	Brown	Pink	Green	Tan/White
G6	White/Black	White	Brown	Pink	Green	Lt Green
Pursuit	White/Black	White	Brown	Yellow	Green	Tan/White
Solstice	White/Black	White	Brown	Yellow	Green	Tan/White
Saturn						
Aura	White	White/Black	Brown	Pink	Green	Lt Green
Sky	White/Black	White	Brown	Yellow	Green	Tan/White

White: Blanc Black: Noir Blue: Bleu Brown: Brun Green: Vert Gray: Gris Lt: Pâle Orange: Orange Pink: Rose Purple: Mauve Red: Rouge Tan: Beige Yellow: Jaune

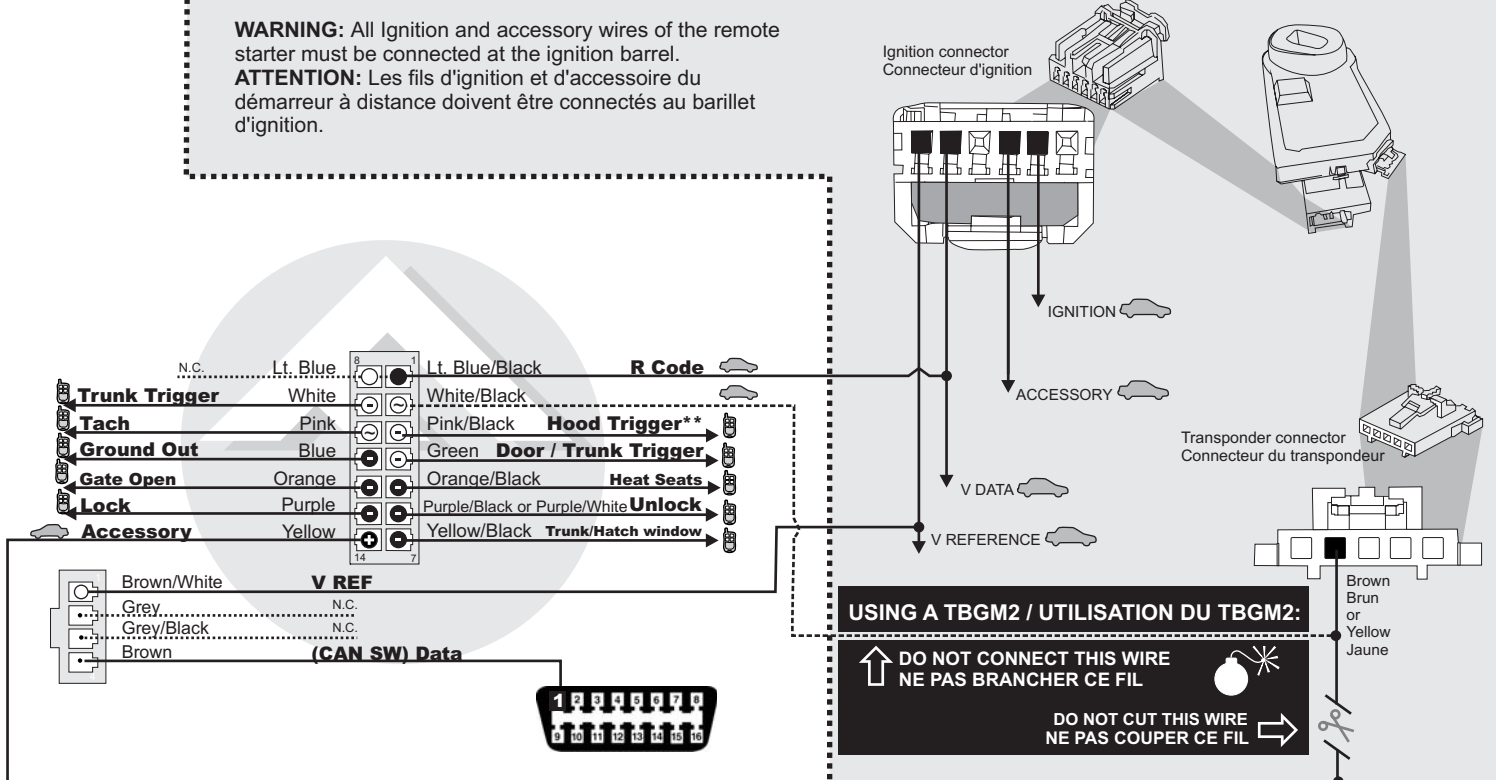
WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

Configuration 16

Remote-Starter / Démarreur à distance

Connection for Transponder bypass. / Connexion pour le contournement transpondeur.

WARNING: All Ignition and accessory wires of the remote starter must be connected to the ignition barrel.
ATTENTION: Les fils d'ignition et d'accessoire du démarreur à distance doivent être connectés au barillet d'ignition.



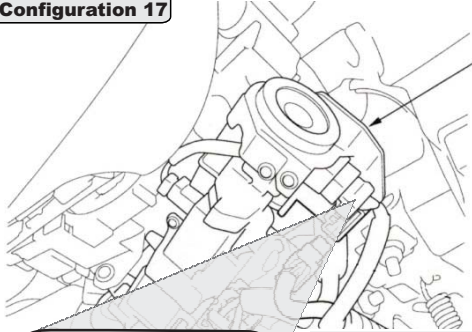
Connect: ✓	Branchez: ✓	Data-Link (1 way)	Connect: ✓	Branchez: ✓	Data-Link (2 way)
Lt. Blue	Lt. Blue/Black		Lt. Blue	Lt. Blue/Black	
White	White/Black		White	White/Black	
Pink	Pink/Black		White	Pink/Black	
Blue	Green		Blue	Green	
Orange	Orange/Black		Orange	Orange/Black	
Purple	Purple/Black		Purple	Purple/Black	
Yellow	Yellow/Black		Yellow	Yellow/Black	
			Brown/White	Brown	
			Grey	Grey	
			Grey/Black	Grey/Black	
		Brown	Brown		

WARNING: Every time the CAN-SL-PL is disconnected, once reconnected the vehicle need to be started with the key.
ATTENTION: Chaque fois que le CAN-SL-PL est débranché: une fois le module rebranché, démarrez le véhicule avec la clé.

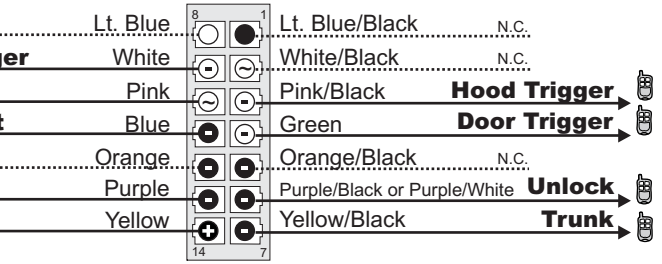
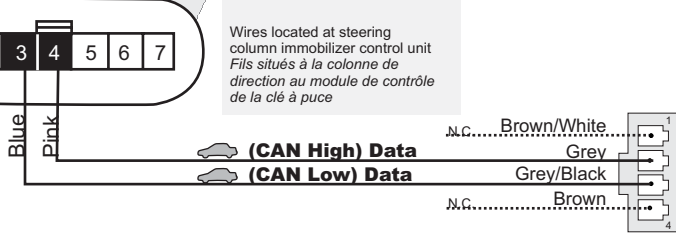
Vehicles / Véhicules	Wire colors / Couleur(s) des fils					
	V REFERENCE	V DATA	ACCESSORY	IGNITION	CAN SW	DATA KEY LESS
Buick						
Enclave	White/Black	White	Brown	Pink	Green	N.A.
Lucerne	White/Black	White	Brown	Pink	Green	N.A.
Cadillac						
CTS	White/Black	White	Brown	Pink	Green	N.A.
DTS	White/Black	White	Brown	Pink	Green	N.A.
Escalade	White	Pink/Black	Yellow	Pink	Green	N.A.
SRX	White/Black	White	Brown	Pink	Green	N.A.
STS					Green	N.A.
Chevrolet						
Avalanche	White	Pink/Black	Yellow	Pink	Green	N.A.
CK Pickup	White	Pink/Black	Yellow	Pink	Green	N.A.
Equinox	White/Black	White	Brown	Pink	Green	N.A.
Express	White	Pink	Brown	Pink	Green	N.A.
Impala	White/Black	White	Brown	Pink	Green	N.A.
Monte Carlo	White/Black	White	Brown	Pink	Green	N.A.
Silverado	White	Pink/Black	Yellow	Pink	Green	N.A.
Tahoe	White	Pink/Black	Yellow	Pink	Green	N.A.
Suburban	White	Pink/Black	Yellow	Pink	Green	N.A.
GMC						
Acadia	White/Black	White	Brown	Pink	Green	N.A.
Savana	White	White/Black	Yellow	Pink	Green	N.A.
Sierra	White	Pink/Black	Yellow	Pink	Green	N.A.
Suburban	White	Pink/Black	Yellow	Pink	Green	N.A.
Yukon	White	Pink/Black	Yellow	Pink	Green	N.A.
Saturn						
Outlook	White	White/Black	Brown	Pink	Green	N.A.
Vue	White	White/Black	Yellow	Pink	Green	N.A.
Pontiac						
G8	White/Black	White	Brown	Pink	Green	N.A.
Torrent	White/Black	White	Brown	Pink	Green	N.A.
Suzuki						
XL7	White/Black	White	Brown	Pink	Green	N.A.

WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

Configuration 17



Wires located at steering column immobilizer control unit
Fils situés à la colonne de direction au module de contrôle de la clé à puce



Connect: Branchez:

Data-Link (1 way)

Lt. Blue	<input checked="" type="checkbox"/>	Lt. Blue/Black	<input checked="" type="checkbox"/>
White	<input checked="" type="checkbox"/>	White/Black	<input checked="" type="checkbox"/>
Pink	<input checked="" type="checkbox"/>	Pink/Black	<input checked="" type="checkbox"/>
Blue	<input checked="" type="checkbox"/>	Green	<input checked="" type="checkbox"/>
Orange	<input checked="" type="checkbox"/>	Orange/Black	<input checked="" type="checkbox"/>
Purple	<input checked="" type="checkbox"/>	Purple/Black	<input checked="" type="checkbox"/>
Yellow	<input checked="" type="checkbox"/>	Yellow/Black	<input checked="" type="checkbox"/>

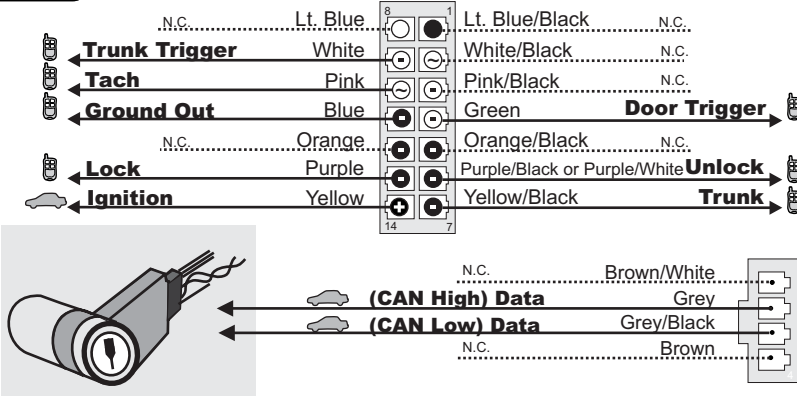
Brown/White Grey Grey/Black Brown

Data-Link (2 way)

Lt. Blue	<input type="checkbox"/>	Lt. Blue/Black	<input type="checkbox"/>
White	<input type="checkbox"/>	White/Black	<input type="checkbox"/>
Pink	<input type="checkbox"/>	Pink/Black	<input type="checkbox"/>
Blue	<input type="checkbox"/>	Green	<input type="checkbox"/>
Orange	<input type="checkbox"/>	Orange/Black	<input type="checkbox"/>
Purple	<input type="checkbox"/>	Purple/Black	<input type="checkbox"/>
Yellow	<input type="checkbox"/>	Yellow/Black	<input type="checkbox"/>

Brown/White Grey Grey/Black Brown

Configuration 18



Connect: Branchez:

Data-Link (2 way)

Lt. Blue	<input type="checkbox"/>	Lt. Blue/Black	<input type="checkbox"/>
White	<input type="checkbox"/>	White/Black	<input type="checkbox"/>
Pink	<input type="checkbox"/>	Pink/Black	<input type="checkbox"/>
Blue	<input type="checkbox"/>	Green	<input type="checkbox"/>
Orange	<input type="checkbox"/>	Orange/Black	<input type="checkbox"/>
Purple	<input type="checkbox"/>	Purple/Black	<input type="checkbox"/>
Yellow	<input type="checkbox"/>	Yellow/Black	<input type="checkbox"/>

Brown/White Grey Grey/Black Brown

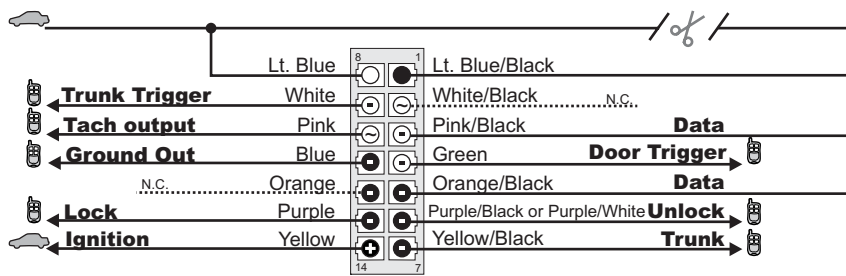
Data-Link (1 way)

Lt. Blue	<input checked="" type="checkbox"/>	Lt. Blue/Black	<input checked="" type="checkbox"/>
White	<input checked="" type="checkbox"/>	White/Black	<input checked="" type="checkbox"/>
Pink	<input checked="" type="checkbox"/>	Pink/Black	<input checked="" type="checkbox"/>
Blue	<input checked="" type="checkbox"/>	Green	<input checked="" type="checkbox"/>
Orange	<input checked="" type="checkbox"/>	Orange/Black	<input checked="" type="checkbox"/>
Purple	<input checked="" type="checkbox"/>	Purple/Black	<input checked="" type="checkbox"/>
Yellow	<input checked="" type="checkbox"/>	Yellow/Black	<input checked="" type="checkbox"/>

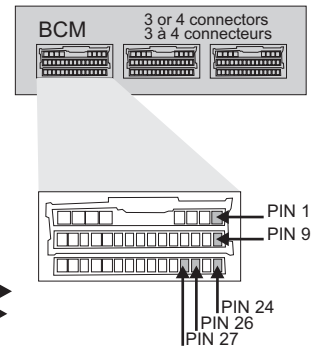
Brown/White Grey Grey/Black Brown

Twisted Pair Wires located at steering column or near cluster (See colors wires on the VEHICLE FIT GUIDE p.2-4)
Paire de fils torsadés situés dans le harnais de la colonne de direction ou sous le tableau de bord. (Voir la couleur des fils dans le GUIDE DES VÉHICULES p.2-4)

Configuration 19



BCM located directly below the steering column.
BCM situés directement sous la colonne de direction.



Connect: Branchez:

Data-Link (1 way)

Lt. Blue	<input checked="" type="checkbox"/>	Lt. Blue/Black	<input checked="" type="checkbox"/>
White	<input checked="" type="checkbox"/>	White/Black	<input checked="" type="checkbox"/>
Pink	<input checked="" type="checkbox"/>	Pink/Black	<input checked="" type="checkbox"/>
Blue	<input checked="" type="checkbox"/>	Green	<input checked="" type="checkbox"/>
Orange	<input checked="" type="checkbox"/>	Orange/Black	<input checked="" type="checkbox"/>
Purple	<input checked="" type="checkbox"/>	Purple/Black	<input checked="" type="checkbox"/>
Yellow	<input checked="" type="checkbox"/>	Yellow/Black	<input checked="" type="checkbox"/>

Brown/White Grey Grey/Black Brown

Connect: Branchez:

Data-Link (2 way)

Lt. Blue	<input checked="" type="checkbox"/>	Lt. Blue/Black	<input checked="" type="checkbox"/>
White	<input checked="" type="checkbox"/>	White/Black	<input checked="" type="checkbox"/>
Pink	<input checked="" type="checkbox"/>	Pink/Black	<input checked="" type="checkbox"/>
Blue	<input checked="" type="checkbox"/>	Green	<input checked="" type="checkbox"/>
Orange	<input checked="" type="checkbox"/>	Orange/Black	<input checked="" type="checkbox"/>
Purple	<input checked="" type="checkbox"/>	Purple/Black	<input checked="" type="checkbox"/>
Yellow	<input checked="" type="checkbox"/>	Yellow/Black	<input checked="" type="checkbox"/>

Brown/White Grey Grey/Black Brown

Vehicles Véhicules	Wire colors / Couleur(s) des fils					
	CAN HIGH	PIN	CAN LOW	PIN	DATA BCM	PIN
Subaru						
Impreza	Pink	1	Lt Green/Red	9	Yellow/Green	24
Forester	Pink	1	Blue	9	Gray/Red	24
Legacy	Pink	26	Purple	27	Yellow/Green	9
Outback	Pink	26	Purple	27	Yellow/Green	9
Tribeca	Pink	26	Purple	27	Yellow/Green	9

WIRING SCHEMATIC CONFIGURATION / SCHÉMA DE BRANCHEMENT

Configuration 20

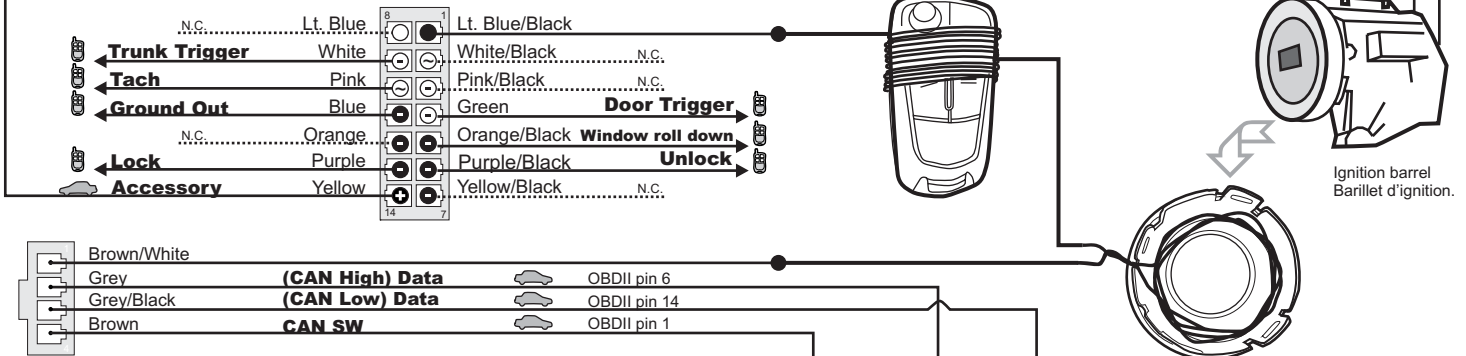


REMOTE STARTER
The remote starters starter output is not required.

DÉMARREUR À DISTANCE
La sortie Start du démarreur à distance n'est pas requise pour ce véhicule.

Ignition
Accessory

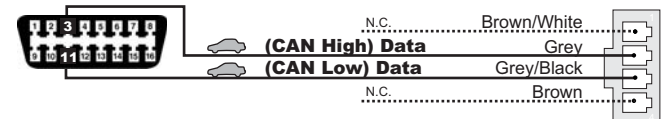
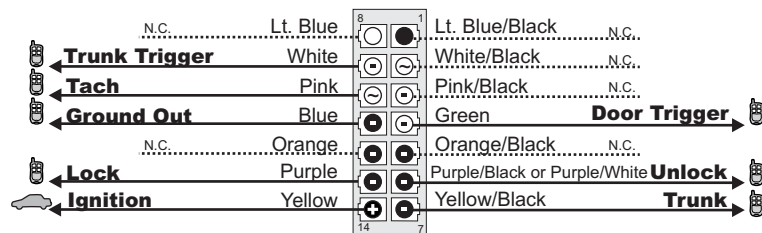
Make 10 loops with a 22 to 26 gauge wire around the factory key.
Faire 10 tours autour de la clé d'origine avec un fil de calibre 22 à 26.



- 1 Remove the plastic cover of the Ignition barrel
Retirez le couvercle de plastique du barillet d'ignition.
- 2 Wrap the wire around the inside of the plastic ring 4 times.
Faire 4 tours à l'intérieur de l'anneau de plastique avec le fil.

Connect: ✓	Branchez: ✓	Data-Link (1 way)	Connect: ✓	Branchez: ✓	Data-Link (2 way)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Configuration 21



Connect: ✓	Branchez: ✓	Data-Link (1 way)	Connect: ✓	Branchez: ✓	Data-Link (2 way)
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

TECHNICAL SUPPORT / INFORMATION

Neither the manufacturer or distributor of this module is responsible of damages of any kind indirectly or directly caused by this module, except for the replacement of this module in case of manufacturing defects. This module must be installed by qualified technician. This instruction guide may change without notice. Visit www.ifar.ca to get latest version.

Technical support:
TEL: 514-255-HELP (4357)
FAX: 514-255-1367
Web: www.ifar.ca

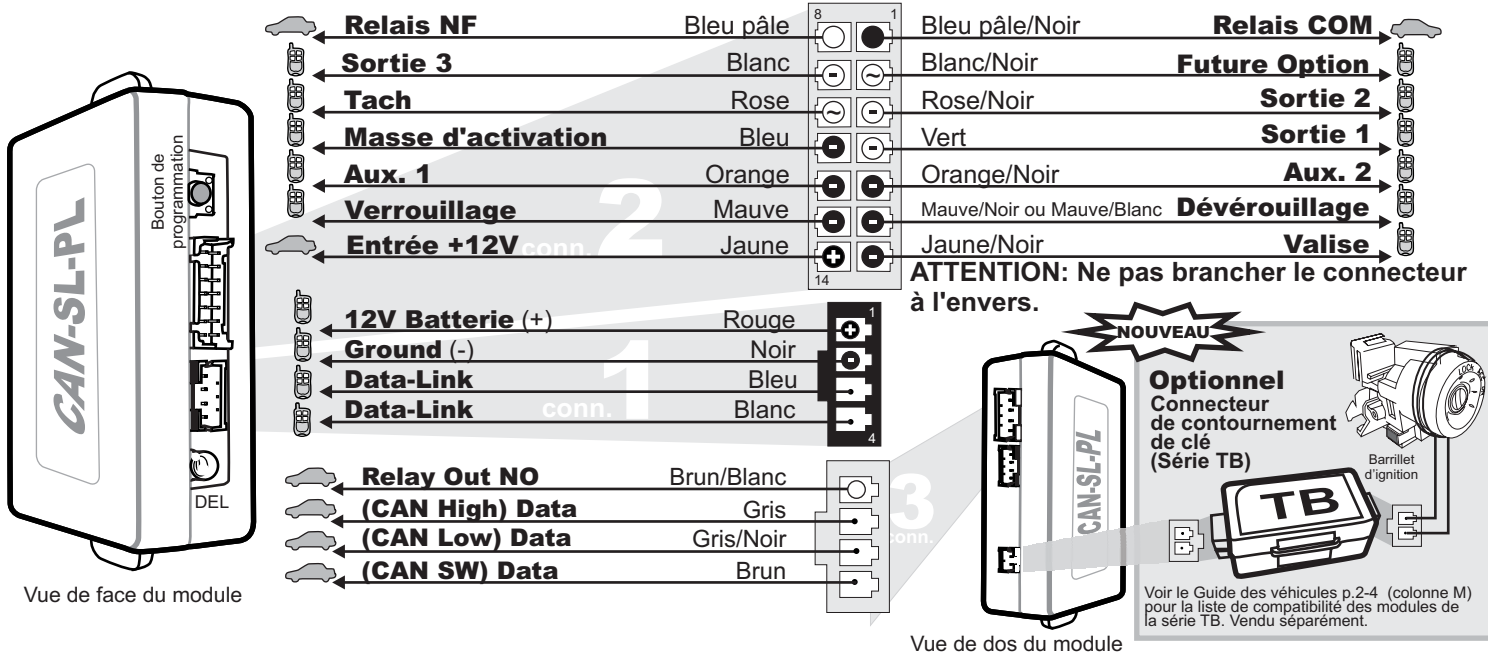
Ni le fabricant, ni le distributeur ne se considèrent responsables des dommages causés ou ayant pu être causés, indirectement ou directement, par ce module, excepté le remplacement de ce module en cas de défectuosité de fabrication. Ce module doit être installé par un technicien qualifié. Ce guide d'instruction peut faire l'objet de changement sans préavis. Consultez le www.ifar.ca pour voir la plus récente version.

MODULE D'INTERFACE CAN BUS POUR ALARME ET DÉMARREUR À DISTANCE



CÂBLAGE / GUIDE DE CONNEXION

Voir SCHÉMA DE BRANCHEMENT



Vue de face du module

Vue de dos du module

Branchement du filage au démarreur à distance / Alarme Branchement du filage au véhicule SORTIE ENTRÉE

COMMENCEZ ICI

INSTRUCTIONS D'INSTALLATION ET DE PROGRAMMATION

Effectuez les connexions du CAN-SL-PL au véhicule:

- 1.A** **Connecteur 1 (Noir):**
Déterminez le type d'installation (Data-Link ou non Data-Link) Pour l'installation DATA-LINK assurez vous de la présence du connecteur DATA-LINK sur le démarreur. (Voir INSTALLATION AVEC DATA-LINK (P.4)).
Pour installation non Data-Link voir INSTALLATION SANS DATA-LINK (P.4).
- 1.B** **Connecteur 2 (Blanc):**
Déterminez le type de branchement selon votre véhicule (Voir GUIDE DES VOITURES, P.2-4)
- 1.C** **Connecteur 3 (Blanc, situé au dos du module):**
Déterminez le type de branchement selon votre véhicule (Voir GUIDE DES VOITURES, P.2-4)

2 Maintenez le bouton de programmation enfoncé en insérant le connecteur 1 dans le CAN-SL-PL.
Le DEL s'allume pour indiquer le début de la programmation, relâchez le bouton de programmation.

3 Branchez le connecteur 2 (CONN. 2)

ATTENTION: Ne pas brancher le connecteur à l'envers.

4 Branchez le connecteur 3 (CONN. 3)

5 Tournez la clef en position ignition.

6 Lorsque le DEL clignote rapidement, tournez la clef en position OFF. (Sauf véhicules GMC: démarrez le véhicule).

Le DEL s'éteint pour indiquer que le module est programmé.

(* Sauf pour les véhicules Chrysler, Dodge, Jeep, poursuivre à l'étape 7)

* Chrysler/Dodge/Jeep

7 Le DEL clignotera jusqu'à ce que vous pressiez le bouton Verrouillage (Lock) de la télécommande d'origine du véhicule.
Le DEL s'éteint pour indiquer que le module est programmé.

8 **Optionnel:**
La liste des TB compatible est listée dans la colonne M du guide des véhicules aux pages 2-4.
Référez-vous au Guide d'installation du TB pour installer et programmer le module TB sur le véhicule.